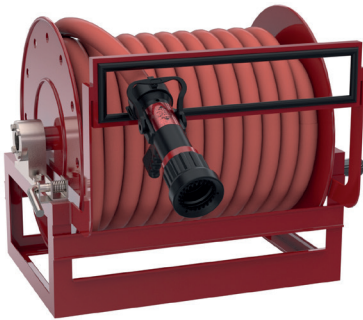




Foam Fire Fighting Station

Hose Reel & Foam Hose Reel Station





MARSOL

MARSOL Technologies Inc. design and manufacture a range of foam fire fighting systems especially for oil & gas, offshore and marine applications. MARSOL Hose Reel Stations are principally designed for ease of operation so as to deliver foam with complete effectiveness to the protected area. These self-contained foam stations require only water pressure to operate and are designed for installation in fixed locations to cover areas such as those for machinery, process and also heliports/helidecks. All the foam stations are designed and manufactured in accordance with industry standards.

Hose Reel - MHR Series

Hose Reel	Carbon Steel / SS-304 / SS-316
Hose	Non-Collapsible, US MIL-H-24580 (Black)
Working Pressure	232psi (16 Bar)
Inlet Connection	1.5" FNPT (DN40) (DN40) / Flanged ANSI #150 / PN16
Hose Size	1.5" (38.1 mm)
Hose Length	100 Feet (30 Meter)
Nozzle	60gpm (227liters/min.) / 95gpm (360liters/min.)

Hose Reel - MHR Series

Hose Reel	Carbon Steel / SS-304 / SS-316
Hose	Non-Collapsible,(Red), Make: Goodall
Working Pressure	232psi (16 Bar)
Inlet Connection	1.5" FNPT (DN40) / Flanged ANSI #150 / PN16
Hose Size	1.5" (38.1 mm)
Hose Length	100 Feet (30 Meter)
Nozzle	60gpm (227liters/min.) / 95gpm (360liters/min.)

GRP Enclosure

Material	GRP
Hinges	SS-316
Colour	Red (RAL-3020)

Steel Enclosure

Material	Carbon Steel / SS-304 / SS-316
Finish	Painting, Red (RAL-3020) or Custom Colour
Optional	Thermal Insulation, Enclosure Heater



Foam Hose Reel Station - MHS Series

Hose Reel	Carbon Steel / SS-304 / SS-316
Hose	Non-Collapsible - MIL-H-24580 / Standard Booster Hose
Working Pressure	232 Psi (16 Bar)
Inlet Connection	1.5" MNPT (DN 40) / Flange ANSI #150 / PN16
Hose Size	1.5" (38.1mm)
Hose Length	100 Feet (30 Meter)
Foam Tank Material	SS-304 / SS-316 / SS-316L (Painted)
Inline Foam Inductor	SS-316L / Super Duplex / Brass / Ni-Al-Bronze
Fluid Path	SS-316 / SS-316L / Super Duplex / CuNi-90/10 / Brass
Bypass Valve	SS-316 / SS-316L / Super Duplex / Brass / Ni-Al-Bronze
Tank Capacity	30 Gallon (114 Liters); 60 Gallon (230 Liters); 100 Gallon (379 Liters)
Foam Type	AFFF-3% / AR-AFFF-3%
Nozzle	60gpm (227Liters/min.) / 95gpm (360Liters/min.)
Certification	United States Coast Guard (USCG)



Foam Hose Reel Station with Monitor - MMS Series

Hose Reel	Carbon Steel / SS-304 / SS-316
Hose	Non-Collapsible - MIL-H-24580 / Standard Booster Hose
Working Pressure	232 Psi (16 Bar)
Inlet Connection	1.5" (DN 40) / Flange ANSI #150 / PN16
Hose Size	1.5" (38.1 mm)
Hose Length	100 Feet (30 Meter)
Foam Tank Material	SS-304 / SS-316 / SS-316L (Painted)
Inline Foam Inductor	SS-316L / Super Duplex / Brass / Ni-Al-Bronze
Fluid Path	SS-316 / SS-316L / Super Duplex / CuNi-90/10 / Brass
Bypass Valve	SS-316 / SS-316L / Super Duplex / Brass / Ni-Al-Bronze
Tank Capacity	60 Gallon (230 Liters); 100 Gallon (379 Liters); 150 Gallon (568 Liters)
Foam Type	AFFF-3% / AR-AFFF-3%
Hose Reel Nozzle	60gpm (227Liters/min.) / 95gpm (360Liters/min.)
Foam Monitor	Brass / Ni-Al-Bronze
Foam Monitor Capacity	350gpm (1325liters/min.); 500gpm (1893liters/min.)
Foam Nozzle Type	Self-Inducting
Monitor operation	Manual
Certification	ABS, DNV, BV Etc. (Project specific)





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